

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

**Bib Data Sheet** 

**CONFIRMATION NO. 9223** 

SERIAL NUMBER 10/789,552	FILING OR 371(c) DATE 02/26/2004 RULE	<b>CLASS</b> 375		GROUP ART UNIT 2611		ATTORNEY DOCKET NO. 6491P059		
** CONTINUING DA	arat, San Jose, CA; ATA ***********************************	***	≣D					
Foreign Priority claimed  yes  no  35 USC 119 (a-d) conditions  yes  no  Met after met  Verified and Acknowledged  Examiner's Signature  Initials			STATE OR COUNTRY CA	SHEETS DRAWING 5		TOTAL CLAIMS 24		INDEPENDENT CLAIMS 4
8791 TITLE Bit-loading in multicarrier communication systems in the presence of an asymmetric, correlated Gaussian noise sources								
FILING FEE FE	ES: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT for following:				☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit			